IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Han, et al.	
Serial No. Not Yet Assigned Filed: July 28, 2006 For: HIV INTEGRASE INHIBITORS	Art Unit: Not Yet Assigned Examiner: Not Yet Assigned

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- 4. Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

DATE OF DEPOSIT

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PATENT Case No. 21515YP

IAP12 Rec'd PCT/PTQ 28 JUL 2006

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED APPLICATION			
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE		
If this is inconvenient, additional copies will be submitted upon reque	est.	-		
6. In accordance with 37 C.F.R. 1.97, (check one)				
the attached information is filed within three months of the filing	date of the captioned case.			
the attached information is filed more than three months after the Office Action on the merits.	e filing date but prior to the n	nailing of a first		
the attached information is filed before the mailing of a first Offic examination under §1.114.	e action after the filing of a r	equest for continued		
the attached information is being filed more than three months a Office Action on the merits, but before the mailing date of a Fina otherwise closes prosecution in the application. The enclosed a Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p	l Action, Notice of Allowance uthorization is therefore give	e, or an action that		
each item of information contained in this Information Disclosure from a foreign patent office in a counterpart foreign application in Statement.				
each item of information contained in the information disclosure a foreign patent office in a counterpart application and this community designated in §1.56(c) more than thirty days prior to the filing of	nunication was not received	by any individual		
no item of information contained in this Information Disclosure S foreign patent office in a counterpart foreign application, and, to after making reasonable inquiry, was known to any individual demonths prior to the filing of this Statement.	the knowledge of the person	signing the certification		
	Respectfully submitted.			

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Date: July 28, 2006						

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SUBSTITUTE for PTO/SB/08A (07-05), Information Disclosure Statement by Applicant
Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	Not Yet Assigned			
		Filing Date	July 28, 2006			
3	STATEMENT BY APPLICANT		First Named Inventor	Wei Han		
			Group Art Unit	Not Yet Assigned		
	(use as many shee	ts as r	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	21515YP	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY			
	1	6,380,249	B1	Young, et al.	04/30/2002			
	2	6,306,891	B1	Selnick, et al.	10/23/2001			
	3	6,262,055	B1	Young, et al.	07/17/2001			
	4	2003/0055071	A1	Anthony, et al.	03/20/2003			
	5	2005/0054645	A1	Miyazaki, et al.	03/10/2005			
	6	2006/0052361	A1	Miyazaki, et al.	03/09/2006			
	7	2004/0229909	Al	Kiyama, et al.	11/18/2004			
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Office	Foreign Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
	8	wo	01/00578	A1	Tularik, Inc.	01/04/2001	
	9	EP	1422218	A1	Shionogi & Co., Ltd.	05/26/2004	
	10	wo	02/30426	A1	Merck & Co., Inc.	04/18/2002	
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	15	wo	03/062204	A1	Merck & Co., Inc.	07/31/2003	
	16	wo	04/004657	A2	Bristol-Myers Squibb Co.	01/15/2004	

Examiner Signature	Date Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE		Application Number	Not Yet Assigned		
		Filing Date	July 28, 2006		
3	STATEMENT BY APPLICANT		First Named Inventor	Wei Han	
		Group Art Unit	Not Yet Assigned		
	(use as many sheets	s as n	necessary)	Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	21515YP

		NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.
	17	Ratner, L., et al., "Complete Nucleotide Sequence of the AIDS Virus, HTLV-III", Nature, Vol. 313, pp. 277-284, (1985)
	18	Toh, H., et al., "Close Structural Resemblance Between Putative Polymerase of a Drosphila Transposable Genetic Element 17.6 and Pol Gene Product of Moloney Murine Leukemia Virus", EMBO Journal, Vol. 4, No. 5, pp. 1267-1272, (1985)
	19	Power, M.D., et al., "Nucleotide Sequence of SRV-1, a Type D Simian Acquired Immune Deficiency Syndrome Retrovirus", Science, Vol. 231, pp. 1567-1572, (1986)
	20	Pearl, L.H., et al., "A Structural Model for the Retroviral Proteases", Nature, Vol. 329, pp. 351-354, (1987)
	21	Derwent Abstract No. 2003-300600/29, Abstract of WO 03/016275, "Compositions Containing New and Known Heterocyclic Ketone Compounds Useful as Antiviral Agents Especially for Treating HIV Infections (JPN)"
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Examiner Signature	Date Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.